

(USE ADDITIONAL SHEETS IF NECESSARY)

## WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No. 98260

(1) OWNER: Name Margret Nance Address 5265 S. Langley Rd. Langley Wn.  
 (2) LOCATION OF WELL: County Island NW  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 11 T. 30 N. R. 3E W.M.  
 Bearing and distance from section or subdivision corner 970' South 350' East from NW corner Sec 11

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
 Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
 New well ☒ Method: Dug ☐ Bored ☐  
 Deepened ☐ Cable ☒ Driven ☐  
 Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
 Drilled 180 ft. Depth of completed well \_\_\_\_\_ ft.

(6) CONSTRUCTION DETAILS:  
 Casing installed: 6 " Diam. from 0 ft. to 180 ft.  
 Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Welded ☒ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒  
 Type of perforator used \_\_\_\_\_  
 SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐  
 Manufacturer's Name Cook  
 Type stainless steel Model No. \_\_\_\_\_  
 Diam. 20 Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Diam. 5 Slot size 10 from 175 ft. to 180 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 25 ft.  
 Material used in seal bentonite  
 Did any strata contain unusable water? Yes ☐ No ☒  
 Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Sta-Rite  
 Type sub. H.P. 1

(8) WATER LEVELS: Land-surface elevation above mean sea level \_\_\_\_\_  
 Static level 159 ft. below top of well Date 1/30/78  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
 Was a pump test made? Yes ☒ No ☐ If yes, by whom? driller  
 Yield: 15 gal./min. with 5 ft. drawdown after 1 hrs.  
 " " " " " "  
 " " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test \_\_\_\_\_  
 Bailor test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top Soil c	0	3
Hard Pan brown	3	45
sand and gravel brown	45	165
sand W.W. brown	165	180
sand hard packed brown	180	???

Work started 1/20/78, 19\_\_\_\_ Completed 1/30, 1978

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B.W. Drilling Co.  
 (Person, firm, or corporation) (Type or print)

Address P.O. Box 55 Freeland 98249

[Signed] James Milton E. Lehman  
 (Well Driller)

License No. 263 Date 1/31/, 1978